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-	2	"20020152114"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 09:15
-	91	("6327628" "6292830" "5870744" "6041041" "6119165" "6755659" "5282341" "6122865" "6209266" "6209266" "6708327" "4493392" "6419614" "4586827" "5935222" "6026336" "6253193" "6363488" "6389402" "6427140" "5930779" "5964891" "6212560" "6212560" "6377982" "6507864" "6587462" "6654346" "6711731" "6714969" "6754214" "6038668" "6002871" "5970475" "5784564" "6122647" "5961590" "5974135" "5974572" "6038597" "6061517" "6061517" "6064977" "6067582" "6170014" "6192415" "6202200" "6282573" "6347398" "6389464").pn. (updat\$4 with intranet) and (vot\$3 with updat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 09:16
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-	5	("5629846"   "5634051"   "5862325"   "5966451"   "5974441").PN.	USPAT	2004/09/13 12:35
-	4	6178430.URPN.	USPAT	2004/09/13 12:42
-	5	(add\$4 with module\$1 with (intranet or internet)) and (vot\$3 with module\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:48

-	138	(add\$4 with module\$1) and (vot\$3 with module\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:48
-	13	(add\$4 with module\$1 same (intranet or internet)) and (vot\$3 with module\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:49
-	9	(updat\$3 with module\$1 with (internet or intranet)) and (vot\$3 with module\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:50
-	1	(suggest\$4 with updat\$3 with intranet) and (vot\$3 with module\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:51
-	1	(suggest\$4 with updat\$3 same (intranet or internet)) and (vot\$3 with module\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:51
-	0	(suggest\$4 with updat\$3 same (intranet or internet)) and (vot\$3 with updat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:51
-	4	(suggest\$5 with updat\$3) and (vot\$3 with updat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:53
-	1	((vot\$5 or poll\$5) with suggest\$5 with updat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:55
-	1030	"verity"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 12:57
-	85	verity.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:07
-	13	webtrends.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:09
-	0	netgenesis.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:10
-	2	datachannel.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:11
-	7	plumtree.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:11

-	7	epicentric.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:13
-	0	(propos\$3 with updat\$3) and (add\$3 with propos\$3 with list\$1) and (vot\$3 with list\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:21
-	18	(propos\$3 with updat\$3) and (vot\$3 with list\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:23
-	0	administrator with (add\$3 or updat\$3) with (internet or intranet) with vot\$3 with list\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:40
-	2	administrator\$1 with (add\$3 or updat\$3) with vot\$3 with list\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:43
-	5	administrator\$1 with (add\$3 or updat\$3) same (vot\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:43
-	332	717/168.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:45
-	189	717/171.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 13:45
-	107	717/169.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 14:27
-	0	(general adj electric adj company).as. and (updat\$3 with intranet)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 14:28
-	1181	(general adj electric adj company).as. and (updat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 14:29
-	52	(general adj electric adj company).as. and (updat\$3 with module\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 14:29



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Xiangning Liu, Abdelsalam Helal, Weimin Du

June 1998 **ACM Transactions on Database Systems (TODS)**, Volume 23 Issue 2

Full text available: pdf(365.98 KB)

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The article proposes a scalable protocol for replication management in large-scale replicated systems. The protocol organizes sites and data replicas into a tree-structured, hierarchical cluster architecture. The basic idea of the protocol is to accomplish the complex task of updating replicated data with a very large number of replicas by a set of related but independently committed transactions. Each transaction is responsible for updating replicas in exactly one cluster and invoking add ...

**Keywords:** data replication, large-scale systems, multiview access

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Annie I. Antón, Colin Potts

April 1998 **Proceedings of the 20th international conference on Software engineering**

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Sherrie Bolin

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